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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/606,801	06/27/2003	Kouji Tsujita	P68946US0	5888
7590 04/07/2005			EXAMINER	
JACOBSON HOLMAN			CHEN, TIANJIE	
PROFESSIONAL LIMITED LIABILITY COMPANY 400 Seventh Street, N.W. Washington, DC 20004			ART UNIT	PAPER NUMBER
			2652	
			DATE MAN ED. 04/07/2004	_

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/606,801	TSUJITA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Tianjie Chen	2652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
<ol> <li>Responsive to communication(s) filed on <u>30 December 2004</u>.</li> <li>This action is FINAL. 2b)  This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>						
Disposition of Claims		•				
<ul> <li>4)  Claim(s) 1-5 is/are pending in the application.</li> <li>4a) Of the above claim(s) 3-5 is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1 and 2 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)  1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 20030902.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:					

# Non-Final Rejection

#### Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

### Election/Restrictions

2. Applicant's election without traverse of Species III with claims 1 and 2 in the reply filed on 12/30/2004 is acknowledged.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Kobayashi (JP 10-143924A).

Claim 1, Kobayashi shows an optical disk in Fig. 1 including: a first substrate 104 having a recording layer (the protrusions on 104) thereon, information to be recorded on the recording layer being reproducible with irradiation of a laser beam; a reflective layer 106 formed on the recording layer; a second transparent substrate 101, the laser beam being incident to the second substrate in reproduction; and a bonding layer 107 provided between the first and the second substrates, the substrates being

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bonded to each other by the bonding layer via the reflective layer, the bonding layer

including ultraviolet-hardened resin ([0022]) and at least one type of photochromic

dye, the photochromic dye being stable against the laser beam ([0025] and [0026]).

Claim 2, Kobayashi further shows a semi-transparent reflective layer 103

([0029]) formed on another recording layer provided on the second transparent

substrate 101, the substrates being bonded to each other so that the reflective layers

face each other at surfaces thereof opposite to other surfaces thereof formed on the

recording layers.

Conclusion

4. The prior art made of record in PTO-892 Form and not relied upon is

considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tianjie Chen whose telephone number is 571-272-

7570. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Hoa Nguyen can be reached on 571-272-7579. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the

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Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Application Information Retrieval (PAIR) system.

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Status information for